Message Text

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DEPARTMENT PASS TREASURY, FRB AND CEA

E.O. 11652: GDS

TAGS, ECON, EFIN, GW

SUBJECT: CAPACITY UTILIZATION: STILL TOO LOW TO SPUR

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REF: (76)BONN 12398

1. SUMMARY: FOLLOWING ON THE REFTEL'S EXAMINATION OF THE SUBJECT, TWO ADDITIONAL MEASURES OF CAPACITY UTILIZATION HAVE BEEN DEVELOPED, BOTH ALSO SHOWING BELOWNORMAL UTILIZATION LEVELS. THE NEWEST, MOST CURRENT AND

COMPREHENSIVE INDUSTRIAL CAPACITY UTILIZATION DATA, REFLECTED 81.2, 6 TO 7 POINTS BELOW "NORMAL", BUT UP ONE PERCENT FROM OCTOBER. INVESTMENT ACTIVITY TO EXPAND CAPACITY DOES NOT SEEM IMMINENT. END SUMMARY.

- 2. THE MUNICH-BASED IFO INSTITUTE HAS PRODUCED A NEW SERIES (NOT YET PUBLISHED) WHICH IS MORE BROADLY BASED AND THEREFORE MORE REPRESENTATIVE THAN ITS OLD SERIES. (BOTH ARE BASED ON SURVEYS TAKEN EVERY THREE MONTHS.) THE NEW SERIES REFLECTED AN 81.2 PERCENT UTILIZATION RATE FOR JANUARY, UP BY 0.8 PERCENTAGE POINTS FROM OCTOBER AND 6.8 PERCENTAGE POINTS FROM THE CYCLICAL LOW POINT IN JULY 1975. HOWEVER, IT STILL LIES SOMEWHAT BELOW THE 87 TO 88 UTILIZATION LEVEL CONSIDERED BY THE IFO PEOPLE TO BE "NORMAL". THE MAXIMUM UTILIZATION SO FAR RECORDED ON THIS IFO SCALE IS ABOUT 92, WHICH POINT WAS REACHED IN 1970. (SEE TABLE II).
- 3. SOME CONFUSION HAS RESULTED FROM THE USE OF THE NEW IFO CAPACITY UTILIZATION DATA IN A NARRATIVE CONTAINED IN ITS RECENT MONTHLY PUBLICATION (WIRTSCHAFTSKONJUNKTUR 2, FEBRUARY 1977) WITHOUT ITS BEING IDENTIFIED AS BEING A BREAK FROM THE OLD SERIES (WHICH WILL NEVERTHELESS ALSO CONTINUE TO BE PUBLISHED IN THEIR WEEKLY SCHNELLDIENST). THIS OLD SERIES, WHICH OMITS THE STEEL AND CHEMICAL INDUSTRIES, FOR EXAMPLE, IS NOT AS REPRESENTATIVE OF OVERALL INDUSTRIAL CAPACITY UTILIZATION. PERHAPS AS A RESULT IT SHOWED A SLIGHTLY HIGHER DEGREE OF UTILIZATION, 83.5 PERCENT, THAN THE NEW CONFIDENTIAL

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SERIES (SEE TABLE I). (THIS FIGURE SIGNIFIED AN 0.9 PERCENTAGE POINT INCREASE ON THE COMPARABLE OCTOBER FIGURE.) BOTH THE NEW AND THE OLD IFO SERIES SHOW A 1 PERCENT INCREASE IN CAPACITY UTILIZATION BETWEEN OCTOBER 1976 AND JANUARY 1977. ON THE OTHER HAND, WHILE THE OLD SERIES SHOWED A DIP IN THE UTILIZATION RATE LAST SUMMER, THE NEW SERIES DID NOT AND IS A BIT SMOOTHER OVERALL. WE ARE TOLD THAT EVENTUALLY THE OLD SERIES WILL BE COMPLETELY DROPPED.

4. AN ECONOMICS MINISTRY OFFICIAL TOLD US THAT THEY HAVE DEVELOPED A MEASURE OF CAPACITY UTILIZATION FOR INTERNAL USE. IT COVERS THE ENTIRE ECONOMY, NOT JUST THE MANUFACTURING SECTOR. THIS CALCULATION IS MADE FOR A HALF YEAR PERIOD AND IN IT 100 REPRESENTS THE "AVERAGE" DEGREE OF UTILIZATION AS DETERMINED BY EMPIRICAL EXPERIENCE OVER THE TWENTY-YEAR TIMESPAN FROM 1954-73

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(1974-75 EXCLUDED AS BEING "TOO LOW"). THE "MAXIMUM" DEGREE OF UTILIZATION SO FAR REACHED HAS BEEN 102.5, THIS HAVING BEEN REACHED IN 1970. THE MOST RECENT MEASUREMENT IS FOR THE SECOND HALF OF 1976, AND THIS CONFIDENTIAL

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WAS 95.5. NO "OPTIMUM" RATE IS FIXED IN THIS SYSTEM SINCE IT IS A VARIABLE DEPENDENT ON ECONOMIC POLICY GOALS AND AS A RESULT IS TOO DIFFICULT A CONCEPT TO QUANTIFY, SAID OUR MINISTRY SOURCE. (SEE TABLE III.)

- 5. WE WERE TOLD BY THE IFO RESEARCHER INVOLVED THAT THEIR FINDINGS SUGGEST THAT ENTREPENEURS ARE NOT MOTIVATED TO INVEST TO EXPAND PLANT CAPACITY (AS OPPOSED TO INVESTMENT FOR REPLACEMENT AND RATIONALIZATION PUR-POSES) UNTIL THE CAPACITY UTILIZATION MEASURE REACHES THE "NORMAL" LEVEL ON THEIR SCALE, IE., 87 TO 88. SINCE THE INDICATOR IS CURRENTLY SIX TO SEVEN POINTSBELOW THIS LEVEL, HE DID NOT SEE CAPACITY EXPANSION INVESTMENT AS TAKING PLACE ON ANY SIGNIFICANT SCALE SOON. ALTHOUGH THEY HAVE NO PRECISE FORECAST OF WHEN THIS MIGHT HAPPEN, THEIR SURVEYS OF BUSINESS EXPECTATIONS FOR THE NEXT SIX MONTHS SHOW A SLIGHT PREDOMINANCE (4 PERCENT MORE RESPONDENTS) OF THOSE WHO FORESAW A WORSENING OF CONDITIONS AS COMPARED TO THOSE WHO FELT IMPROVEMENT WAS IN VIEW. ALSO CITED WAS THE IFO "BUSINESS CLIMATE" INDEX WHICH DROPPED IN JANUARY TO 192.9 FROM 194.2 IN DECEMBER. (THIS INDEX IS SUPPOSED TO BE A COM-POSITE FORWARD INDICATOR.) THESE INDICATORS, HE CONCLU CONCLUDED, DID NOT BODE WELL FOR A RAPID RUNUP OF THE CAPACITY UTILIZATION. AND HENCE INVESTMENT.
- 6. ALSO TENDING TO CONFIRM THE FOREGOING WAS ANOTHER IFO SURVEY OF BUSINESS (3,359 FIRMS) REGARDING INVESTMENT PLANNING FOR THE 1976-80 PERIOD WHICH INDICATED THAT ONLY 12 PERCENT OF THE RESPONDENT FIRMS HAD CAPACITY EXPANSION AS A GOAL. ON THE OTHER HAND, IN THE PREVIOUS FIVE-YEAR PERIOD THIS MOTIVE WAS CITED BY 40 PERCENT OF THE FIRMS, AND IN THE DECADE OF THE SIXTIES, IT WAS UP AROUND 50 PERCENT. ON THE HAND, THE HIGH RATE OF FIRMS, 87 PERCENT, CITING "RATIONAL-IZATION" AS A BASIS FOR NEW INVESTMENT IN THE 1976-80 CONFIDENTIAL.

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PLANNING PERIOD DOES NOT VARY GREATLY FROM THE PATTERN OF THE PAST FIFTEEN YEARS.

7. PERTINENT TABLES FOLLOW:

TABLE I
MANUFACTURING INDUSTRY CAPACITY UTILIZATION
SEASONALLY ADJUSTED -- OLD SERIES

JANUARY APRIL JULY OCTOBER

1969	89.1	89.6	90.3	90.0
1970	92.1	91.6	90.3	89.0
1971	88.6	88.4	86.9	86.1
1972	85.7	85.5	85.3	85.9
1973	87.1	87.5	86.5	85.7
1974	84.0	83.1	80.8	78.8
1975	77.3	76.2	76.3	78.4
1976	80.2	82.2	81.8	82.6
1977	83.5			

SOURCE: IFO - MUNICH

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TABLE II

MANUFACTURING INDUSTRY CAPACITY UTILIZATION
SEASONALLY ADJUSTED -- NEW SERIES
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	JANUAI	RY API	RIL J	ULY	OCTOBER
1970	91.7	91.5	90.8	89.0	
1971	87.5	87.0	85.9	84.3	
1972	84.1	84.4	84.9	85.4	
1973	87.4	87.1	87.1	86.9	
1974	85.0	83.2	82.0	79.9	
1975	76.2	74.6	74.4	76.1	
1976	77.9	79.4	80.0	80.4	
1977	81.2				

SOURCE: IFO - MUNICH

TABLE III

CAPACITY UTILIZATION -- ENTIRE ECONOMY

1ST HALF 2ND HALF

 1975
 91.4
 92.6

 1976
 94.5
 95.5

SOURCE: INTERNAL FRG DOCUMENT

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